## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Avi Ashkenazi, et al.

Docket No.:

39780-2730P1C8

Serial No.:

09/990,442

Group Art Unit:

1646

Filing Date:

November 14, 2001

Examiner:

Murphy, Joseph

For:

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Mailing Date: August 4, 2004

## INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §1.97

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Listed below or on an attached Form PTO-1449 is information known to applicant(s). A copy of each listed publication and U.S. and foreign patent, except for pending U.S. applications, is being submitted herewith, along with a concise explanation of information in a foreign language, if any, pursuant to 37 C.F.R. §1.97-1.98.

Applicants respectfully request that the listed information be considered by the Examiner and be made of record in the above-identified application. If form PTO-1449 is enclosed, the Examiner is requested to initial and return it in accordance with MPEP §609.

This statement is not intended to represent that a search has been made or that the information cited in the statement is, or is considered to be, material to patentability as defined in §1.56.

cited in	the state	ement is	or is considered to be, material to patentability as defined in §1.56.					
	This statement qualifies under 37 C.F.R. §1.97, subsection (b) because (check all that apply):							
		(1)	It is being filed within 3 months of the application filing date and is other than a continued prosecution application under § 1.53(d)  OR					
		(2)	It is being filed within 3 months of entry of a national stage OR					
		(3)	It is being filed before the mail date of the first Office Action on the merits OR					
		(4)	It is being filed before the mailing of a first Office Action after the filing of a request for continued examination under § 1.114.					

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	37 C.F.R. §1.97(c). If this statement is being filed after the latest of: (1) three months beyond the filing date of a national application; (2) three months beyond the date of entry of the national stage as set forth in §1.491 in an international application; or (3) the mailing date of a first Office action on the merits, but before the mailing date of the earlier of a final office action under §1.113 or a notice of allowance under §1.311, then:							
		a certification as specified in §1.97(e) is	s provided below; or					
	$\boxtimes$	a fee of \$180.00 as set forth in \$1.17(p) the payment of other papers filed togeth	p) is authorized below, enclosed, or included with other with this statement.					
	37 C.F.R. $\S1.97(d)$ . If this statement is being filed after the mailing date of the earlier of a final office action under $\S1.113$ or a notice of allowance under $\S1.311$ , but before payment of the issue fee, then:							
	A.	a certification as specified in §1.97(e) is completed below; and						
	B.	a petition under 37 C.F.R. §1.97(d) requesting consideration of this statement is submitted herewith; and						
$\boxtimes$	C.	a fee of \$180.00 as set forth in §1.17(i)(the payment of other papers filed togeth	1) is authorized below, enclosed, or included with the with this statement.					
	Fee Authorization. The Commissioner is hereby authorized to charge the above-referenced fees of \$0.00 and charge any additional fees or credit any overpayment associated with this communication to Deposit Account No. <u>08-1641 (Docket No. 39780-2730P1C8)</u> .							
			Respectfully submitted,					
Dated:	August	4, 2004	By: <u>Saphne Reddy</u> Daphne Reddy, Ph.D.					
			Reg. No. 53,507					

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## ATTY. DOCKET NO.: **SERIAL NO.:** INFORMATION DISCLOSURE 09/990,442 **STATEMENT** 39780-2730P1C8 APPLICANT: Avi Ashkenazi, et al. PTO-1449 FILING DATE: November 14, 2001 **GROUP: 1645 U.S. PATENT DOCUMENTS SUBCLASS CLASS** FILING DATE DATE EXAMINER'S PATENT NO. NAME **INITIALS** FOREIGN PATENT DOCUMENTS TRANSLATION DATE COUNTRY **CLASS SUBCLASS EXAMINER'S** PATENT NO. INITIALS NO YES П П OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.) GenBank, Accession No.: P\_AAF44130, WO 200073454-A1, Pub Date: December 7, 2000, Ashkenazi, A.J. et al. GenBank, Accession No.: P\_AAZ64984, WO 9963088-A2, Pub Date: December 9, 1999, Baker, K. et al. GenBank, Accession No.: P AAC58376, WO 200053755-A2, Pub Date: September 14, 2000, Ashkenazi, A.J. et al. GenBank, Accession No.: AX191426, WO 0149715-A1, Pub Date: July 12, 2001, Ashkenazi, A.J. et al. GenBank, Accession No.: AX080803, WO 0109327-A, Pub Date: February 8, 2001, Ashkenazi, A.J. et al. Dayhoff, Accession No.: AAK15273.1, Direct Submission, Submitted: October 11, 2000, Aggarwal, S. et al. Dayhoff, Accession No.: P\_AAB66264, WO 200100673-A1, Pub Date: January 4, 2001, Barnes, T.M. et al. Dayhoff, Accession No.: P\_AAB65179, WO 200073454-A1, Pub Date: December 7, 2000, Ashkenazi, A.J. et al. Dayhoff, Accession No.: P AAY66656, WO 9963088-A2, Pub Date: December 9, 1999, Baker K. et al. Dayhoff, Accession No.: P\_AAB24066, WO 200053755-A2, Pub Date: September 14, 2000, Ashkenazi, A.J. et al. Dayhoff, Accession No.: CAC14171.1, , Direct Submission, Submitted: April 4, 2000, Trueb, B. Dayhoff, Accession No.: AAK26742.1 Direct Submission, Submitted: June 19, 2000, Kim, I. et al. Dayhoff, Accession No.: NP\_068742.1, Genomics, 69 (2), pp 275-279, 2000, Wiedemann, M. et al. Dayhoff, Accession No.: P\_AAY92864, WO 200024756-A1, Pub Date: May 4, 2000, Ruben, S.M. et al. Dayhoff, Accession No.: P AAM38643, WO 200153312-A1, Pub Date: July 26, 2001, Tang, Y.T. et al. DATE CONSIDERED **EXAMINER**

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

INFORMATION DISCLOSURE STATEMENT PTO-1449  U.S EXAMINER'S PATENT NO. DATE INITIALS			ATTY. DOCKET NO.: 39780-2730P1C8 APPLICANT: Avi Ashkena FILING DATE: November S. PATENT DOCUMENTS NAME	SERIAL NO.: 09/990,442  GROUP: 1645  SUBCLASS FILING DATE										
FOREIGN PATENT DOCUMENTS														
EXAMINER'S INITIALS	PATENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION  YES NO								
	Hanna, J.S., et al., "HER-2/neu Breat Cancer Predictive Testing", Oathology Associates Medical Laboratores, August (1999).  Hyman, Elizabeth, et al., "Impact of DNA Amplification on Gene Expression Patterns in Breast Cancer 1.2", Cancer Research 62 6240-6245, November (2002).  Orntoft, Torben F., et al., "Genome-wide Study of Gene Copy Numbers, Transcripts, and Protein Levels in Pairs of Non-Invasive and Invasive Human Transitional Cell Carcinomas", Molecular & Cellular Proteomics 1:37-45, (2002).  Pollack, Jonathan R., et al., "Microarray analysis reveals a major direct role of DNA copy number alteration in the transcriptional program of human breast tumors", PNAS Vol.99, 20:12963-12968, October (2002).													
EVAMBLED			DATE CONSIDERED											

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.